

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP  
BRADFORD GREEN, BUILDING FIVE  
755 MAIN STREET, MONROE, CT 06468  
TELEPHONE NO. (203) 261-1234  
FACSIMILE NO. (203) 261-5676

## FACSIMILE TRANSMISSION

TO: USPTO - OIPE Filing Receipt                      FAX NO.: (703) 746-9195  
Corrections

FROM: Francis J. Maguire, Jr.

DATE: May 28, 2004

COMMENTS: S.N. 10/722,163 - incorrect assignee. Correct  
assignee is: New Japan Radio Co., Ltd.,  
3-10, Yokoyama-cho, Nihonbashi, Chuo-ku,  
Tokyo-to, Japan. Filing receipt attached  
noting correction. Thank you in advance for  
your assistance.

THE INFORMATION CONTAINED IN THIS FACSIMILE IS CONFIDENTIAL AND MAY ALSO BE ATTORNEY-CLIENT PRIVILEGED. THE INFORMATION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED. IF YOU ARE NOT THE INTENDED RECIPIENT OR THE AGENT OR EMPLOYEE RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE RECEIVED MESSAGE TO US AT THE ADDRESS ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU.

Number of pages (including this transmittal page): 3

Acknowledgement Requested                             Yes   x   No

Confirmation Copy Sent                                   Yes   x   No

WFV&A File No.: 542-005.015

PLEASE CALL IF THERE IS A PROBLEM WITH THIS TRANSMISSION



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

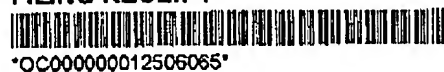
APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/722,163	11/25/2003	2835	770	542-005.15	7	6	3

CONFIRMATION NO. 7022

4955

WARE FRESSOLA VAN DER SLUYS &  
ADOLPHSON, LLP  
BRADFORD GREEN BUILDING 5  
755 MAIN STREET, P O BOX 224  
MONROE, CT 06468

## FILING RECEIPT



\*OC000000012506065\*

Date Mailed: 05/03/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Daisuke Nakamura, Kamifukuoka-shi, JAPAN;  
Takeshi Aota, Kamifukuoka-shi, JAPAN;

## Assignment For Published Patent Application

~~Nokia Corporation,~~ *New Japan Radio Co., Ltd.*

## Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2002-342456 11/26/2002

If Required, Foreign Filing License Granted: 04/30/2004

Projected Publication Date: 08/12/2004

Non-Publication Request: No

Early Publication Request: No

Title

RECEIVED  
WARE FRESSOLA VAN DER SLUYS  
& ADOLPHSON

MAY - 7 2004

FILE 542-005.15  
ANS'D fjm

**Heat dissipating structure of printed circuit board and fabricating method thereof****Preliminary Class**

361

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).